

**Search Notes**

Application/Control No.

10/510,047

Examiner

Gordon R. Baldwin

Applicant(s)/Patent under  
Reexamination

HIRAI ET AL.

Art Unit

1775

**SEARCHED**

Class	Subclass	Date	Examiner
422	180, 122,177	12/10/2006	GRB
428	304.4,	12/10/2006	GRB
	307.3	12/10/2006	GRB
	34.4	12/10/2006	GRB
	116,188	12/10/2006	GRB
	192,73	12/10/2006	GRB

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST term search	12/10/2006	GRB
Consulted with John Zimmerman	12/10/2006	GRB